



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Darrell Epperson et al.
Serial No.: 10/620,816
Filed: 07/16/2003
For: **POWER AMPLIFIER CONTROL**
Art Unit: 2685

Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO 1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO 1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his own conclusions regarding the relevance of the cited information.

As a first Office Action on the merits has not yet been issued, no fees should be due. However, the Director is hereby authorized to charge any fees that may be required, or credit any overpayment, to Deposit Account No. 50-1732.

An early and favorable action is hereby requested.

<p><u>CERTIFICATE OF MAILING</u></p> <p>I HEREBY CERTIFY THAT THIS DOCUMENT IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST-CLASS MAIL, IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, PO BOX 1450, ALEXANDRIA, VA 22313-1450, ON OCTOBER 6, 2004.</p> <p><u>Kelly Farrow</u> Name of Depositor</p> <p><u>Kelle</u> Signature</p> <p><u>10/6/04</u> Date of Signature</p>

Respectfully submitted,

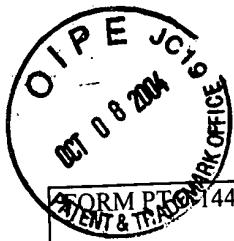
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Date: October 6, 2004
Docket No. 2867-070A



FORM PTO-1449 PATENT & TRADEMARK OFFICE	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DKT NO. 2867-070A	SERIAL NO. 10/620,816
		APPLICANT Darrell Epperson et al.	
		FILING DATE 07/16/2003	GROUP 2685

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CL.	SUBCL.	FILING DATE IF APPROP.
	A	6,734,724	05/11/04	Schell et al.	330	10	
	B	6,701,138	03/02/04	Epperson et al.	455	127	
	C	6,414,469	07/02/02	Zhou et al.	323	272	
	D	6,313,705	11/06/01	Dening et al.	330	276	
	E	6,137,274	10/24/00	Rajagopalan	323	272	
	F	5,870,296	02/09/99	Schaffer	363	65	
	G	5,808,453	09/15/98	Lee et al.	323	224	
	H	5,629,648	05/13/97	Pratt	330	289	
	I	5,608,353	03/04/97	Pratt	330	295	
	J	RE 38,140	06/10/03	Schaffer	363	65	
	K	2004/0183511	09/23/04	Dening	323	282	
	L	2003/0054778	03/20/03	Hecht	455	115	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CL.	SUBCL.	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Incl. Author, Title, Date, Pertinent pages, etc.)

	M	P. Asbeck, G. Hanington, P.F. Chen, and L.Larson, "Efficiency and Linearity Improvement in Power Amplifiers for Wireless Communications," University of California, San Diego, La Jolla, CA, IEEE 1998, pages 15-18.

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.